



**VERMIN-CONTROLLING MATERIAL****Publication number:** JP63238002 (A)**Publication date:** 1988-10-04**Inventor(s):** TAKASAGO YOSHIHARU; MESAKI JUNICHIRO; NISHIMURA AKIRA; SAWADA KIYOSHI**Applicant(s):** EARTH CHEMICAL CO; TOPPAN PRINTING CO LTD**Classification:****- international:** **A01N25/34; A01N25/34;** (IPC1-7): A01N25/34**- European:****Application number:** JP19870072763 19870325**Priority number(s):** JP19870072763 19870325**Also published as:** JP7051482 (B) JP2031269 (C)**Abstract of JP 63238002 (A)**

**PURPOSE:**To obtain a vermin-controlling material capable of continuously developing excellent vermin-controlling effect over a long period, having high safety and formable to arbitrary size and shape, by sandwiching a vermin-controlling component between plural sheet materials, at least one of which is a fibrous material. **CONSTITUTION:**A vermin-controlling component (e.g. pyrethroid, carbamate or organic phosphorus compound) is scattered or applied to a fibrous material and then covered with the same fibrous material or other sheet material (e.g. paper, cloth, synthetic resin sheet, foamed sheet or carbon fiber). The obtained laminate is hot-pressed at 100-200 deg.C to obtain the objective vermin-controlling material.; The fibrous material can be produced by mixing 80-40wt.% cellulosic fiber with 20-60wt.% thermoplastic fiber (e.g. low-melting polyester or polyethylene) and spinning the mixture in the form of a sheet having an areal density of 10-100g/m<sup>2</sup> and a thickness of 1-10mm. The falling-off and scattering of the controlling component from the sheet material can be prevented by using the above fibrous material as an essential component of the sheet material.

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